



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 22 86 11 28

Classification of the application (IPC):
C08F 110/06, C08F 4/659

Technical fields searched (IPC):
C08F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	JP 2009542872 A (BOREALIS TECH OY) 03 December 2009 (2009-12-03) * page 6, paragraph 2; claims 1-3, 5 *	1-9
A	JP 2010070660 A (JAPAN POLYPROPYLENE CORP) 02 April 2010 (2010-04-02) * claim 1 *	1-9
A	JP 2020189966 A (JAPAN POLYPROPYLENE CORP) 26 November 2020 (2020-11-26) * claim 4; compound Complx 1 *	1-9
A,P	JP 2022024535 A (JAPAN POLYPROPYLENE CORP) 09 February 2022 (2022-02-09) * claims 1-8 *	1-9

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 07 November 2024	Examiner Bernhardt, Max
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CATEGORY OF CITED DOCUMENTS

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| X: particularly relevant if taken alone | P: intermediate document |
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ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 2009542872 A	03-12-2009	AT E406393 T1	15-09-2008
		BR PI0714147 A2	25-12-2012
		CN 101479305 A	08-07-2009
		EA 200970102 A1	30-06-2009
		EP 1882703 A1	30-01-2008
		ES 2313510 T3	01-03-2009
		JP 2009542872 A	03-12-2009
		KR 20090009964 A	23-01-2009
		US 2009131611 A1	21-05-2009
		US 2011040061 A1	17-02-2011
		WO 2008006530 A1	17-01-2008
JP 2010070660 A	02-04-2010	JP 5175668 B2	03-04-2013
		JP 2010070660 A	02-04-2010
JP 2020189966 A	26-11-2020	JP 7424180 B2	30-01-2024
		JP 2020189966 A	26-11-2020
JP 2022024535 A	09-02-2022	JP 7532981 B2	14-08-2024
		JP 2022024535 A	09-02-2022
		JP 2024149581 A	18-10-2024

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